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| UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small> | | Attorney Docket No. 03886/0200057-US0 | |
| | | First Inventor Hiroyuki Sekiguchi | |
| | | Title VEHICLE SURROUNDINGS MONITORING APPARATUS AND TRAVELING CONTROL SYSTEM INCORPORATING THE APPARATUS | |
| | | Express Mail Label No. EV306628401-05 | |

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| APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small> | ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 |
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| <p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original, and a duplicate for fee processing)</small></p> <p>2. <input type="checkbox"/> Applicant claims small entity status. <small>See 37 CFR 1.27.</small></p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages 31] <small>(preferred arrangement set forth below)</small> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 6]</p> <p>5. Oath or Declaration [Total Sheets 3] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small> i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small></p> <p>6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p> | <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i></p> <p>8. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies</p> |
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| | |
|--|--|
| ACCOMPANYING APPLICATION PARTS | |
| <p>9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small></p> <p>11. <input type="checkbox"/> English Translation Document <small>(if applicable)</small></p> <p>12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations</p> <p>13. <input checked="" type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small></p> <p>15. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small></p> <p>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). <small>Applicant must attach form PTO/SB/35 or its equivalent.</small></p> <p>17. <input checked="" type="checkbox"/> Other: Certificate of Express Mailing Under 37 CFR 1.10; Check in the amount of \$892.00</p> | |

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____
Prior application information: Examiner _____ Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

| | | | | | |
|--|----------|--|----------------|---|----------------|
| 19. CORRESPONDENCE ADDRESS | | | | | |
| <input checked="" type="checkbox"/> Customer Number: 07278 | | OR <input type="checkbox"/> Correspondence address below | | | |
| Name | | DARBY & DARBY P.C. Laura C. Brutman | | | |
| Address | | P.O. Box 5257 | | | |
| City | New York | State | NY | Zip Code | 10150-5257 |
| Country | US | Telephone | (212) 527-7700 | Fax | (212) 753-6237 |
| Name (Print/Type) | | Laura C. Brutman | | Registration No. (Attorney/Agent) 38,395 | |
| Signature | | | | Date September 16, 2003 | |

03970 U.S. PRO
10/665136
09/16/03

16569 U.S. PTO
09/16/03

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 892.00

Complete if Known

Application Number Not Yet Assigned
Filing Date Concurrently Herewith
First Named Inventor Hiroyuki Sekiguchi
Examiner Name Not Yet Assigned
Art Unit N/A
Attorney Docket No. 03886/0200057-US0

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

Deposit Account Number

04-0100

Deposit Account Name

Darby & Darby P.C.

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------|--------------|----------|----------|------------------------|----------|
| 1001 | 2001 | 750 | 375 | Utility filing fee | 750.00 |
| 1002 | 2002 | 330 | 165 | Design filing fee | |
| 1003 | 2003 | 520 | 260 | Plant filing fee | |
| 1004 | 2004 | 750 | 375 | Reissue filing fee | |
| 1005 | 2005 | 160 | 80 | Provisional filing fee | |
| SUBTOTAL (1) | | | | | 750.00 |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 21 | -20** = 1 | 18.00 | 18.00 |
| 4 | -3** = 1 | 84.00 | 84.00 |
| Multiple Dependent | | | |

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description |
|--------------|--------------|----------|----------|--|
| 1202 | 2202 | 18 | 9 | Claims in excess of 20 |
| 1201 | 2201 | 84 | 42 | Independent claims in excess of 3 |
| 1203 | 2203 | 280 | 140 | Multiple dependent claim, if not paid |
| 1204 | 2204 | 84 | 42 | ** Reissue independent claims over original patent |
| 1205 | 2205 | 18 | 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ 102.00

**or number previously paid, if greater, For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------|--------------|----------|----------|--|----------|
| 1051 | 2051 | 130 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 2052 | 50 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| 1053 | 1053 | 130 | 130 | Non-English specification | |
| 1812 | 1812 | 2,520 | 2,520 | For filing a request for <i>ex parte</i> reexamination | |
| 1804 | 1804 | 920* | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1805 | 1,840* | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 2251 | 110 | 55 | Extension for reply within first month | |
| 1252 | 2252 | 410 | 205 | Extension for reply within second month | |
| 1253 | 2253 | 930 | 465 | Extension for reply within third month | |
| 1254 | 2254 | 1,450 | 725 | Extension for reply within fourth month | |
| 1255 | 2255 | 1,970 | 985 | Extension for reply within fifth month | |
| 1401 | 2401 | 320 | 160 | Notice of Appeal | |
| 1402 | 2402 | 320 | 160 | Filing a brief in support of an appeal | |
| 1403 | 2403 | 280 | 140 | Request for oral hearing | |
| 1451 | 1451 | 1,510 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 2452 | 110 | 55 | Petition to revive - unavoidable | |
| 1453 | 2453 | 1,300 | 650 | Petition to revive - unintentional | |
| 1501 | 2501 | 1,300 | 650 | Utility issue fee (or reissue) | |
| 1502 | 2502 | 470 | 235 | Design issue fee | |
| 1503 | 2503 | 630 | 315 | Plant issue fee | |
| 1460 | 1460 | 130 | 130 | Petitions to the Commissioner | |
| 1807 | 1807 | 50 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 1806 | 180 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 8021 | 40 | 40 | Recording each patent assignment per property (times number of properties) | 40.00 |
| 1809 | 2809 | 750 | 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1610 | 2810 | 750 | 375 | For each additional invention to be examined (37CFR 1.129(b)) | |
| 1801 | 2801 | 750 | 375 | Request for Continued Examination (RCE) | |
| 1802 | 1802 | 900 | 900 | Request for expedited examination of a design application | |

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40.00

SUBMITTED BY

Name (Print/Type) Laura C. Brutman

Registration No. (Attorney/Agent)

38,395

(Complete if applicable)

Telephone (212) 527-7664

Signature

Laura C. Brutman

Date

September 16, 2003

2306628401-05

9/16/03

Express Mail Label No.

Dated:

Application No. (if known):

Attorney Docket No.: 03886/0200057-US0

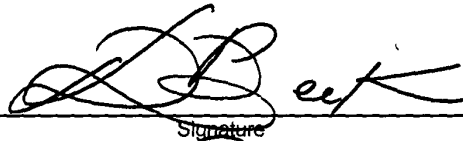
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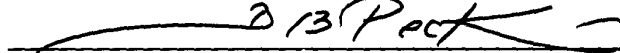
EV306628401-US

MS Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on September 16, 2003
Date



Signature



Typed or printed name of person signing Certificate

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Certificate of Express Mailing Under 37 CFR 1.10 (1 pg)
Utility Patent Application Transmittal (1 pg)
Fee Transmittal (1 pg)
Application Data Sheet (2 pp)
Specification (31 pp) incl. Claims (7 pp); Abstract (1 pg)
Drawings (Fig. 1-6; 6 sheets)
Executed Declaration and Power of Attorney (3 pp)
Recordation Form Cover Sheet (1 pg) w/Assignment (2 pp)
Claim for priority and submission of documents (1 pg) w/one copy of
priority document
Information Disclosure Statement (3 pp); Form PTO/SB/08A (1 pg) w/two
documents
First Preliminary Amendment (7 pp)
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